# **EAST Search History**

| Ref<br># | Hits | Search Query                   | DBs<br>·                               | Default<br>Operator | Plurals  | Time Stamp       |
|----------|------|--------------------------------|--|---------------------|----------|------------------|
| S23      | 1646 | 703/2.ccls. and @ad<"20030303" | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR                  | OFF      | 2008/02/03 16:31 |
| S24      | 846  | 703/2.ccls. and @ad>"20030302" | US-PGPUB;<br>USPAT;<br>EPO;<br>DERWENT | OR                  | OFF<br>· | 2008/02/03 16:31 |

2/3/2008 7:03:07 PM Page 1



Maps Video News

"two phase" polymer morphology

1900

2003

# Scholar All articles - <u>Recent articles</u> Results 1 - 10 of about 8,850 for "<u>two phase</u>" <u>polymer morph</u>

#### **All Results**

D Lincoln

R Vaia

Y Nam

L Sperling

Z Wang

#### Rheology and rheological morphology determination in immiscible twophase polymer model blends - all 6 versions »

T Jansseune, J Mewis, P Moldenaers, M Minale, PL ... - Journal of Non-Newtonian Fluid

Mechanics, 2000 - Elsevier

... All rights reserved. Rheology and rheological morphology determination in

immiscible two-phase polymer model blends. T. Jansseune a ...

Cited by 26 - Related Articles - Web Search

## ... rheological evaluation of phase inversion in two-phase polymer blends with cocontinuous morphology - all 4 versions »

S Steinmann, W Gronski, C Friedrich - Rheologica Acta, 2002 - Springer

... Quantitative rheological evaluation of phase inversion in two-phase polymer blends with cocontinuous morphology Received: 14 March 2001 Accepted: 15 May 2001 ... Cited by 23 - Related Articles - Web Search

### Critical molecular weight for block copolymer reinforcement of interfaces in a two-phase polymer ... - all 3 versions »

C Creton, EJ Kramer, G Hadziioannou - Macromolecules, 1991 - pubs.acs.org ... Molecular Weight for Block Copolymer Reinforcement of Interfaces in a Two-Phase Polymer Blend+ ... the effect of the bcp addition on the morphology from its effect ... Cited by 53 - Related Articles - Web Search

#### A rapid method for the isolation of L-cell surface membranes using an aqueous two-phase polymer ...

DM Brunette, JE Till - Journal of Membrane Biology, 1971 - Springer ... The surface membranes have been identified on the basis of morphology, content of ... Fractionation by aqueous two-phase polymer systems appears to be a rapid and ... Cited by 86 - Related Articles - Web Search

#### <u>Preparation</u>, <u>structure</u>, and <u>properties of two-phase co-continuous polymer</u> blends

IS MILES, A ZUREK - Polymer engineering and science, 1988 - cat.inist.fr ... polymère; Butadiene polymer; Butadieno polímero ... Viscosidad; Morphologie; Morphology:

Morfología; Microscopie ... Milieu diphasique; Two phase medium; Medio ...

Cited by 63 - Related Articles - Web Search

#### Morphology of two-phase polystyrene/poly (methyl methacrylate) latex particles prepared under ... - all 2 versions »

JEL Joensson, H Hassander, LH Jansson, B Toernell - Macromolecules, 1991 - pubs.acs.org ... of a two-phase polymer particle from a batch polymerization experiment in which a low rate of initiation Figure 4. Particle morphology from polymerizing MMA ... Cited by 32 - Related Articles - Web Search

# Polymer-Polymer Phase Behavior - all 5 versions »

FS BATES - Science, 1991 - sciencemag.org

... They are cited in the references. Polymer-Polymer Phase Behavior FRANK S. BATES ...